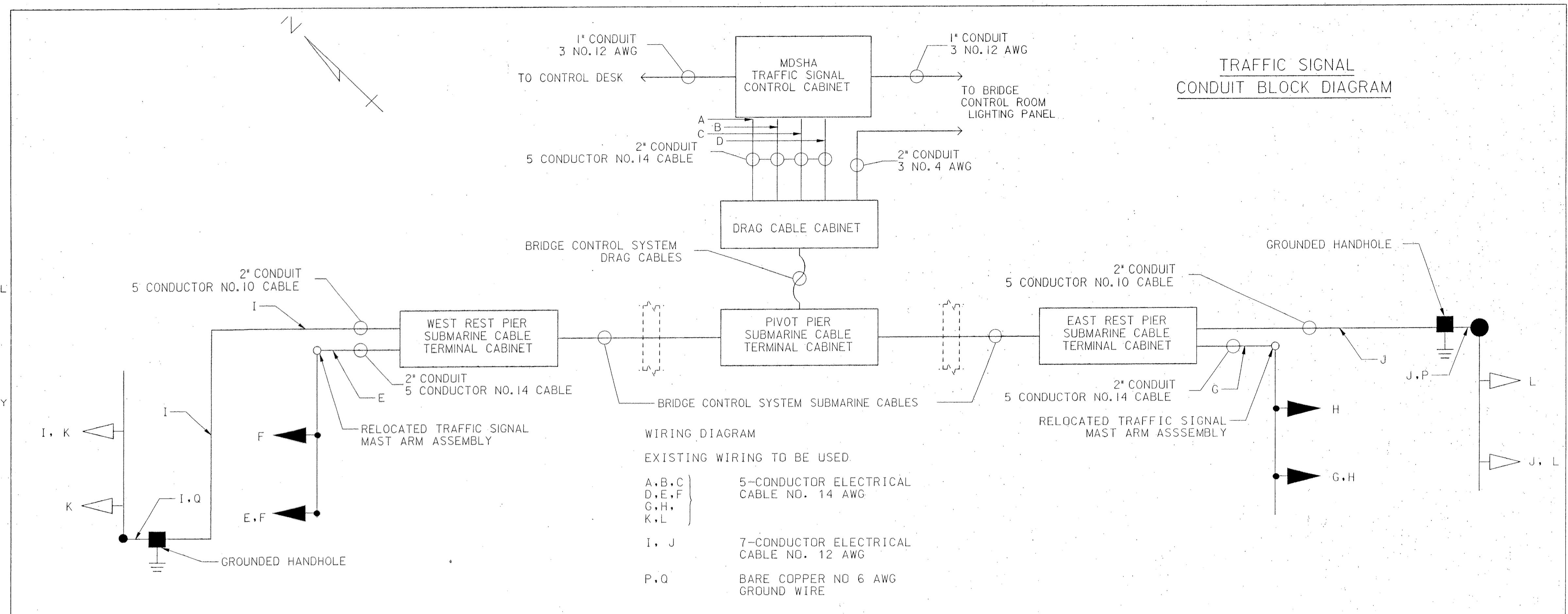


THIS PHASE OF THE PROJECT INVOLVES THE MODIFICATION OF THE EXISTING SIGNAL HEADS AND SIGNS FOR THE BRIDGE DECK AND RAILING WORK ASSOCIATED WITH SHA CONTRACT CA4125180.

STANDARD MDSHA TRAFFIC CONTROL PLANS ARE SHOWN IN THE
BRIDGE CONTRACT DOCUMENTS.

GENERAL NOTES

1. SINGLE LANE CLOSURES FOR VEHICULAR TRAFFIC. PROVIDE FLAGMEN IN ACCORDANCE WITH MSHA STANDARD DRAWINGS.
2. EXISTING TRAFFIC SIGNAL EQUIPMENT THAT IS NO LONGER REQUIRED, SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR. EQUIPMENT DESIGNATED TO BE SALVAGED BY THE CONTRACTOR SHALL BE HELD FOR RE-INSTALLATION IN THE FINAL STAGE OF THE PROJECT.
3. CONTRACTOR SHALL NOTIFY MR. ED RODENHIZER AT THE MD SHA SIGNAL SHOP AT LEAST 3 WEEKS IN ADVANCE OF STARTING ANY SIGNAL WORK. SO THE CONTRACTOR CAN COORDINATE THE SIGNAL MODIFICATIONS WITH THE SIGNAL SHOP.
4. ALL SIGNAL TIMING CHANGES TO THIS SIGNAL SHALL BE DONE BY THE SHA SIGNAL SHOP.



MR. LARRY ELLIOTT
ASSISTANT DISTRICT ENGINEER - TRAFFIC
410-841-1003

MR. JOHN MAYS
ASSISTANT DISTRICT ENGINEER - UTILITIES
410-841-1005

MR. CHARLES GEORGE
ASSISTANT DISTRICT ENGINEER - MAINTENANCE
410-841-1002

MR. RICHARD DAFF SR.
CHIEF, TRAFFIC OPERATIONS
410-787-7630

MR. ROBERT SNYDER
ASSISTANT DIVISION CHIEF, TRAFFIC OPERATIONS
410-787-7630

MR. ED RODENHIZER
TEAM LEADER SIGNAL OPERATIONS
410-787-7650

MR. EUGENE BAILEY
TEAM LEADER SIGN OPERATIONS
410-787-7676

MR. DAVE SCHWARTZ
SUPPLY OFFICER IV (SIGNAL SHOP WAREHOUSE)
410-787-7668

A. EQUIPMENT TO BE FURNISHED BY SHA AND INSTALLED BY THE CONTRACTOR				
ITEM NO.	QTY.	CAT. CODE #	SPEC #	DESCRIPTION
9001	32 SF	900000		FLAT SHEET ALUM SIGN - ORANGE (SF) 2 EA W 5-3 48" X 48" (ONE LANE BRIDGE)

B. EQUIPMENT TO BE FURNISHED AND INSTALLED BY THE CONTRACTOR				
ITEM NO.	QTY.	CAT. CODE	# SPEC #	DESCRIPTION
8001	100 SF	800000	813	REMOVE AND SALVAGE SIGNS FROM EXISTING OVERHEAD STRUCTURES
8002	4 EA	800000	814	REMOVE AND SALVAGE 12 INCH VEHICULAR TRAFFIC SIGNAL HEAD
8003	32 SF	813015	813	INSTALL OVERHEAD SIGN
8004	4 EA	860270	814	FURNISH AND INSTALL 8 INCH VEHICULAR TRAFFIC SIGNAL HEAD SECTION
8005	8 EA	860272	814	FURNISH AND INSTALL 12 INCH VEHICULAR TRAFFIC SIGNAL HEAD SECTION

SEQUENCE CHART.

	1	2	3	4	5	6	7	8
	(Y)	(Y)	(R)	(R)	(R)	(R)	(Y)	(Y)
			(Y)	(Y)	(Y)	(Y)		
			(Y)	(Y)	(Y)	(Y)		

PHASE 2 & 6 NORMAL	FL/Y	FL/Y	FL/Y	FL/Y	FL/Y	FL/Y	FL/Y	FL/Y	
PHASE 2 & 6 PRE-EMPT	FL/Y	FL/Y	QUICK FL/8"Y	QUICK FL/8"Y	QUICK FL/8"Y	QUICK FL/8"Y	FL/Y	FL/Y	← →
PHASE 2 & 6 CHANGE	FL/Y	FL/Y	Y	Y	Y	Y	FL/Y	FL/Y	
PHASE 3 PRE-EMPT HOLD	FL/Y	FL/Y	R	R	R	R	FL/Y	FL/Y	┌ └
FLASHING OPERATION	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R	FL/Y	FL/Y	┌ └ ┌ └



 MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 231 AND PATUXENT RIVER BRIDGE

BRIDGE NO.: 4008

DRAWN BY: STB	F.A.P. NO.	TS NO.	SHEET NO.
CHECKED BY: JEFF HENKEL	S.H.A. NO. CA1425180	773 C	
SCALE: 1" = 20'	COUNTY: CHARLES & CALVERT	T.I.M.S. NO.	
DATE: 10/2001	LOG MILE: 04023100.0		12 OF 23